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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/700,957	10/31/2003		Laurence Meade Hubby JR.	200206677-1	5996
22879	7590	03/23/2006		EXAM	INER
HEWLETT	PACKA	RD COMPANY	CHERRY, EUNCHA P		
P O BOX 272	2400, 3404	4 E. HARMONY RO	DAD		
INTELLECT	UAL PRO	PERTY ADMINIS	ART UNIT	PAPER NUMBER	
FORT COLL	INS. CO	80527-2400	2872		

DATE MAILED: 03/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/700,957	HUBBY, LAURENCE MEADE
Office Action Summary	Examiner	Art Unit
	EUNCHA P. CHERRY	2872
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR RIWHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communicatio - If NO period for reply is specified above, the maximum statutory properties to reply within the set or extended period for reply will, by so Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICA FR 1.136(a). In no event, however, may a rep n. eriod will apply and will expire SIX (6) MONTH statute, cause the application to become ABAN	ATION. ly be timely filed IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 3	12/1/05.	
<u> </u>	This action is non-final.	
3) Since this application is in condition for all		s, prosecution as to the merits is
closed in accordance with the practice und	•	•
Disposition of Claims		
4) Claim(s) 1-44 is/are pending in the applica	ation.	
4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		•
8) Claim(s) <u>1-44</u> are subject to restriction and	l/or election requirement.	
Application Papers		
9) The specification is objected to by the Exar	miner.	
10) The drawing(s) filed on is/are: a)		the Examiner.
Applicant may not request that any objection to		
Replacement drawing sheet(s) including the co	- · · · · · · · · · · · · · · · · · · ·	• •
11) The oath or declaration is objected to by th	e Examiner. Note the attached (Office Action or form PTO-152.
Priority under 35 U.S.C. § 119	•	
12)☐ Acknowledgment is made of a claim for for	eian priority under 35 U.S.C. & 1	19(a)-(d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:	oign phoney under de e.e.e. 3 1	
1. ☐ Certified copies of the priority docum	nents have been received.	
2. Certified copies of the priority docum		olication No.
3. Copies of the certified copies of the		
application from the International Bu	ıreau (PCT Rule 17:2(a)).	-
* See the attached detailed Office action for a	a list of the certified copies not re	eceived.
	•	
Attachment(s)		· .
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Sur	nmary (PTO-413)
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-948	Paper No(s)/I	Mail Date
 Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 	6) Other:	rmal Patent Application (PTO-152)

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DETAILED ACTION

It is found that a restriction requirement is needed. Any inconvenience caused by this action is regretted.

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1: Fig. 8;

Species 2: Fig. 9A; and

Species 2: Fig. 9B.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, it appears at least claims 1, 15, 20, 21, 24 and 32 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which

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are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to EUNCHA P. CHERRY whose telephone number is 571-272-2310. The examiner can normally be reached on M-F 6:30-4:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DREW DUNN can be

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reached on 571-272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EUNCHA P. CHERRY Primary Examiner Art Unit 2872

10/31/05